COOPERATIVE AGRET THE

FOR MANAGEMENT OF GROUND WATER RESOURCES IN THE SOUTHEASTERN PENNSYLVANIA GROUND WATER PROTECTED AREA

THIS AGREEMENT is entered into as of the Jank day of Secondary, 1980, by the COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES, ("DEPARTMENT"), and the DELAWARE RIVER BASIN COMMISSION.

P. O. Box 7360, West Trenton, New Jersey 08628, ("COMMISSION").

MHEREAS, use of ground-water resources in the Triassic Lowland and adjacent areas in southeastern Pennsylvania has increased substantially in recent decades; and

MHEREAS, interference and conflicts among users of the same groundmater resource in the area has become more frequent, giving rise to administrative and legal proceedings before regulatory bodies and in the courts; and

MHEREAS, in June 1979 and June 1980, the COMMISSION held a series of hearings to receive public comment and suggestion as to the extent of ground-water related problems in the area, and whether and to what extent the COMMISSION should establish special regulations to provide improved regional management of the limited water resources; and

WHEREAS, as a result of hearings, public representatives, water purveyors and private citizens urged the COMMISSION to utilize its authority under Article 10 of the Delaware River Basin Compact to prevent depletion of ground water, protect the just and equitable interests and rights of lawful users of the same water source, and balance and reconcile alternative and conflicting uses of limited water resources in the area; and

WHEREAS, in accordance with Article 10 of the Delaware River Basin Compact, the CONMISSION has adopted regulations, hereinafter called "REGULATION" and attached as EXHIBIT "B" and hereby made part of this ACREEMENT, establishing formal delineation and declaration of the Southeastern Pennsylvania Ground Water Protected Area ("PROTECTED AREA") and requirements for water planning and management in the PROTECTED AREA; and

WHEREAS, the DEPARDENT recognizes the result to prevent depletion of grow water, protect the just and equitable interests and rights of lawful users of the same water resource, and balance and reconcile alternative and conflicting uses of limited water resources in the area; and

WHEREAS, BY VIRTUE of the Act of the General Assembly No. 195, approved the 5th day of June, A.D. 1947, P.L. 422, as amended, the Act No. 275, approved the 3rd day of December, A.D. 1970, the DEPARIMENT is authorized with the approval of the Governor, to enter into contracts and other AGREEMENTS with any corporation, association, person or persons, for cooperation and assistance in planning to conserve and develop the water resources of the Commonwealth; and

WHEREAS, the DEPARTMENT desires to enter into cooperative agreement with the COMMISSION to provide for a comprehensive program to plan and manage ground water resources in the PROTECTED AREA, including the registration of existing ground-water withdrawals, consultation with project sponsors early in the planning stages of projects, and regulation and monitoring of ground-water withdrawals within the PROTECTED AREA; and.

METERAS, BY VIRTUE of Article 10, Sections 3.8, 3.9, and 11.5 of the Delaware River Basin Compact, ratified by the Act of July 7, 1961, P.L. 518, 32 P.S. §815.101 et. seq., the COMMISSION is authorized to perform the duties desired by the DEPARIMENT to manage the water resources in the Ground Water Protected Area;

NOW THEREFORE, for and in consideration of the foregoing, the mutual promises and agreement herein contained and of the payment to be made by the DEPARIMENT to the COMMISSION in accordance with the schedule hereinafter set forth, it is agreed as follows:

Cooperative Program

The parties hereto agree that, subject to the availability of appropriations and in accordance with their respective authorities, there shall be maintained a cooperative program of ground water resources management in the Southeastern Pennsylvania Ground Water Protected Area, hereinafter called "PROGRAM."

Commission responsibilities a ACTIVITIES

- r CHMISSION will exercise primary res thility for oversight and conduct of the PROGRAM. The COMMISSION will specifically:
- a. Register existing ground water withdrawals, and regulate all new or expanded ground water withdrawals in the PROJECTED AREA in accordance with the REGULATION;
- Develop and provide such registration, permit application and other forms as may be necessary to implement the REGULATION;
- c. Conduct necessary conferences, field investigations, reviews and hearings as required to process applications for ground water withdrawals pursuant to the REGULATION;
 - d. Monitor compliance with the requirements of the REGULATION, and the terms and conditions of any permit issued thereunder, and undertake any enforcement actions deemed reasonable and necessary by the COMMISSION to assure compliance with the REGULATION and permits;
 - e. Provide or arrange for administrative and legal services in support of the PROGRAM. If the COMMISSION is required to provide legal services in connection with the PROGRAM, the Executive Director shall arrange for the necessary legal services through the General Counsel of the Commission or as the Executive Director shall otherwise determine. Before providing legal services, the Executive Director shall, with the approval of the DEPARIMENT, establish the rate arrangement for such legal services;
 - f. Maintain records of all applications, registrations, permits and other documents filed, processed or issued pursuant to the PROGRAM, together with appropriate records of all actions undertaken pursuant to the PROGRAM.

3. Department Assistance

The DEPARTMENT will provide assistance to the COMMISSION in implementation of the PROGRAW, without charge to the COMMISSION, to the extent of its legal authority, and available staff and other resources.

Specifically, the DEPARTMENT will:

a. As agent for the COMMISSION, catalogue and record registrations of existing ground water withdrawals in the PROTECTED AREA, as required by the RECULATION, and provide the COMMISSION with records of such registrations;

- FROUGHT and any be mutually agreed by the parties;
- e. Provide the COMMISSION with such information, plans, and data avmilable to the DEPARIMENT as may be requested to assist the COMMISSION in implementing the PROGRAM;
- d. Provide technical and policy staff for consultation with the COMMISSION in implementation with the PROGRAM, at reasonable times consistent with their other duties and responsibilities;
- e. Provide, at the request of the General Coursel of the Commission, legal staff services to assist in prosecution of enforcement actions and other proceedings necessary to implement the REGULATION, within the limitations of available staff resources consistent with their other duties, responsibilities and enforcement priorities. For purposes of such enforcement actions and proceedings, the COMMISSION hereby designates such legal staff as Assistant Coursel to the COMMISSION.

4. Contract Costs and Budget

- a. The DEPARIMENT will reimburse the COMMISSION for the costs of necessary field and office work, and legal services undertaken by COMMISSION staff and officers directly related to this PROGRAM during the period of October 1, 1980, to June 30, 1981, but excluding any work performed which would otherwise be necessary to any other program or regulation administered by the COMMISSION, up to an amount not to exceed Eighty Thousand Dollars (\$80,000).
- b. Reinbursement for actual work performed shall be based on the following:
 - Direct labor costs, for wages and salaries, at the standard General Schedule of rates for positions and grades established by the COMMISSION;
 - Charges for legal services at rates approved by the Commission's Executive Director and the DEPARIMENT pursuant to paragraph 2 e. of this ACREMENT;
 - Indirect costs and administrative overhead, for employee benefits, leave, insurance, building, electricity, communications, administrative and other in-house exponses of the COMMISSION, computed at the rate approved for all federal grants pursuant to OMB Circular 74-4 of minety-five percent (95%) of direct labor costs; and

- Direct expenses incurred to administer the FROGRAM, including travel, lodging, printing conc. I by contractors other than the COMMISSION, meeting and hearing arrangements, publication of public notices, postage, and other costs directly attributable and identifiable with the administration of the FROGRAM. Travel expenses shall be calculated at the rates and limits established pursuant to the Travel Regulations adopted by the COMMISSION.
- c. Within thirty days of the date of approval of this AUREDENT, the COMMISSION will submit to the DEPARIMENT a budget for administration of the PROGRAM. Expenditures for services under this AGREDENT shall be made in accordance with the budget submitted to end approved by the DEPARIMENT. Budget modifications or rebudgets require prior written approval of the DEPARIMENT where the cumulative amount of increase or decrease during the contract period exceeds 10% for any budget category. Any rebudget which increases the total amount of the contract requires a contract smendment.

5. Paymenta

Payments to the COMMISSION, to reimburse expenses incurred by the COMMISSION, shall be made on a quarterly basis upon the presentation of appropriate invoices by the COMMISSION.

6. Piscal Records

The COMMISSION agrees to maintain books, records, documents, correspondence, and other evidence pertaining to the costs and expenses of this AGREMENT (hereinafter referred to as "the fiscal records"), to the extent and in such detail as will properly reflect all costs, direct and indirect, of labor, materials, equipment, supplies and services and other costs and expenses of whatever nature for which funding has been provided under the provisions of this AGREMENT and in accordance with generally accepted accounting principles and the DEPARTMENT'S fiscal regulations and guidelines. The fiscal records shall be retained and be made available for saxift for a period of three years after final payment is made and the AGREMENT has expired, and all other ponding matters are resolved.

In accordance with section 14.11(b) of the Compact, the DEPARTMENT and the Office of Auditor General, or any of their authorized representatives shall be entitled to examine and audit the fiscal records and other documents of the COMMISSION relating to administration and performance of this AGREDMENT.

8. Deposit of Records

The original records resulting from this PROGRAM shall be deposited ultimately in the office of the COMMISSION and shall become part of the records of the COMMISSION. Copies shall be furnished to the DEPARTMENT upon request.

9. Conflict of Intent

- a. Interests of Commonwealth Officers, Members, and Employees
 No officer, member, agent, or employee of the Commonwealth and
 no member of its General Assembly who exercises any function
 or responsibilities under this AGREDMENT shall participate in
 any decision relating to this AGREDMENT which affects his
 personal interest or the interest of any corporation, partnership
 or association in which he is, directly or indirectly, interested;
 nor shall any such officer, member, agent or employee of the
 Commonwealth, and no member of its governing body have any
 interest, direct or indirect, in this AGREDMENT or the proceeds
 thereof.
- b. Interests of Commission Officers, Members and Employees
 No officer, member, agent or employee of the COMMISSION who
 exercises any function or responsibilities under this AGREDMENT
 shall participate in any decision relating to this AGREDMENT
 which affects his personal interest or the interest of any
 corporation, partnership, or association in which he is,
 directly or indirectly, interested; nor shall any such officer,
 member, agent or employee of the COMMISSION have any interest,
 direct or indirect, in this AGREDMENT or the proceeds thereof,
 except as otherwise provided in this AGREDMENT.
- 10. Indemnification Department and Commonwealth Held Harmless
 The COMMISSION agrees to indemnify, defend and save harmless the
 Department and Commonwealth, of Pennsylvania, its officers, agents
 and employees from any and all claims, demands and actions based

-- d agents under this AGREDWENT, or from performance of responsibilities and activities undertaken by the COMMISSION pursuant to this AGREDMENT.

11. Non-Discrimination

The terms and conditions in Exhibit A shall apply to the AGREDWENT.

For purposes of Exhibit A, "Contractor" shall mean the COMMISSION.

Upon receipt of satisfactory evidence of discrimination, the DEPARDMENT shall have the right to cancel the AGREDMENT.

12. Right of Inspection, Termination for Inadequate Performance
During the progress of the work all activities by either party
pertaining to this PROGRAM shall be open to the inspection of the
other party, and if the work is not being carried on in a mutually
satisfactory manner, either party may terminate this AGREEMENT upon
30 days written notice to the other party.

13. Subcontracts

No contract or agreement shall be entered into by the COMMISSION
for provision of the services or activities required under paragraph
2 (other than for purchase of supplies, or standard connercial or
maintenance services), without prior approval by the DEPARTMENT.
Any such arrangements shall provide that the COMMISSION will retain
ultimate control and responsibility for provision of such services,
and any subcontractor shall be bound by all other requirements
applicable to the COMMISSION in the performance of this AGREDENT.

14. Termination Non-Availability of Funds

This AGREPAENT may be terminated and cancelled without penalty to either party in the event that anticipated State, City, or Federal funds are not obtained or continued at a sufficient level.

15. Termination - No Fault

This AGREMENT may be terminated by either the DEPARTMENT or the COMMISSION, at their discretion, upon 90 days written notice to the other party.

16. Period of the Agreement

This AGREDGENT shall expire June 30, 1981, unless previously terminated pursuant to the provisions of this AGREDGENT.

17. Approvals - Effective Date

 This AGREEMENT shall become effective upon approval and execution by the CONNISSION and the DEPARDMENT. DEPARTMENT and the Commonwealth of Pennsylvania in accordance with Governor's Office Managemen .rective 215.6 as a condition precedent to any obligation to pay by the Commonwealth of Pennsylvania or by the DEPARTMENT.

IN WITNESS WHEREOF, the parties have set their hands and seals.

M. Binton Wirth	FOR THE DELANARE RIVER BASIN COMMISSION 20 70 72 72-1605842 By Scheditive Director General (Ambel)
Sucy M. Cunks	By Secretury of the Department of Environmental Resources
APPROVED AS TO LEGALITY AND PORM:	Approved: By Rose Land. For the Office of Budget and Administration
MC-8040/ I hereby certify that funds in the amount of \$80,000.00 are available under Appropriation Symbol: 01-35-04-80-7-38-01- 520-52007	Approved: Covernor Brazo 19/6
Casptroller Date 12/22/50	

During the senn of this contract, Contractor agrees as fullows:

(1) Contractor shall not discriminate against any player, applicant for employment, independent contractor or any other person because of race, color, religious creed, ancesary, national origin, age or sex.

Contractor shall take affirmative action to ensure that applicants are employed, and that employees or agents are treated during employment, without regard to their race, color, religious creed, ancestry, national origin, age or sax. Such affirmative action shall include, but is not limited to, the following: Employment, apgrading, demotion, or transfer; recruitment or recruitment advertising: layoff or termination; rates of pay or other forms of compensation; and selection for training.

Contractor shall post in conspicuous places, available to employees, agents, applicants for employment and other persons, a notice to be provided by the contracting agency satting forth the provisions of this non-discrimination clause.

- (2) Contractor shall in advertisaments or requests for employment placed by it or on its behalf state all qualified applicants will receive consideration for employment without regard to race, color, religious creed, accestry, national origin, age or sex.
- (3) Contractor shall send each labor union or workers' representative with which it has a collective bargaining tent or other contract or understanding, a notice ag said labor union or workers' representative of its commitment to this non-discrimination clause. Sanilar notice and be sent to every other source of recruitment regularly milited by Contractor.
- (4) It shall be no defense to a finding of noncompliance with the Contract Compliance Regulations issued by the Pennsylvania Human Relations Commission or this hon-discrimination clause that Contractor had delegated some of its employment practices to any union, training program or other source of recruitment which provents it from meeting is obligations. However, if the evidence indicates that the Contractor was not on notice of the third party discrimination or made a good faith effort to correct it, such factor shall be considered in mitigation in determining appropriate specificons.
 - (5) Where the practices of a union or any training

program or other source of recontineer will result in the exclusion of minority group persons, so that Contractor will be musicle to meet its obligations under the Contract Compliance Regulations issued by the Pennsylvania Human Relations Commission or this non-discrimination clause. Contractor shall then employ and fill vacancies through other non-discriminatory employment, procedures.

- (6) Contractor shall comply with the Contract Compliance Regulations of the Printylvania Human Relations Commission, 16 Pa. Code Chapter 49 and with all laws probabiling discrimination in hiring or employment, apportunities. In the event of Contractor's noncompliance with the non-discrimination clause of this contract or with any such lows, this contract may, after hearing and adjudication, be terminated or suspended, in whole or in part, and Contractor may be declared temporarily ineligible for further Commonwealth contracts, and such other sanctions may be imposed and remedies invoked as provided by the Contract Compliance Regulations.
- (7) Contractor shall furnish all necessary employment documents and records to, and pennit access to its books, records and accounts by the contracting agency and the Human Relations Commission, for purposes of investigation to ascertain compliance with provisions of the Contract Compliance Regulations, pursuant to §49.35 of these Regulations. If Contractor does not possess documents or records reflecting the necessary information requested, it shall furnish such information to reputting forms supplied by the contracting agency on the Commission.
- (8) Contractor shall actively recruit minority subcontractors or subcontractors with substantial minority representation among their employers.
- (95) Contractor shall include the provisions of this non-discrimination charse in every subcontract, so that such provisions will be building upon each subcontractor.
- (10) The terms used in this non-discrimination clause shall have the same meaning as in the Contract Compliance Regulations issued by the Pennsylvania Human Relations Commission, 16 Pa. Code Ch. 49.
- (11) Contractor obligations under this clause are limited to the Contractor's facilities within Pennsylvania, or, where the contract is for purchase of goods manufactured outside of Pennsylvania, the facilities at which such goods are octually produced.